### **Debt Service Budget Summary**

#### **Debt Policy**

The Board of County Commissioners debt policy is defined by general County ordinance Section 2-241:

"The board is hereby authorized and empowered, in order to carry out the purpose of this article, to borrow money and issue certificates of indebtedness therefor upon such terms and at such rates of interest as the board may deem advisable and in accordance with the provision of article VII section 12 of the Florida Constitution of 1968 and Florida Statutes, chapter 125 and other special and general laws and said certificates of indebtedness may be a charge upon all revenues derived from taxes in that year or may be made payable from budgetary requirements in due course of law, as the board may elect."

#### **Debt Capacity**

The ability of the County to issue debt is a function of: (1) the revenues legally available to pledge as security for the debt; (2) limitations on the collection of that revenue which the bondholder will take into account in determining the principal amount of bonds which could be repaid; and, (3) the market interest rates in effect at the time the debt is issued, together with the length of time for repayment. The debt capacity of the County's non ad valorem revenue base is strong but restricted in practice because the revenues are also used for funding operations.

Annual debt service on Monroe County's direct debt shall not exceed the following annual median ratios for medium size counties published by Moody's Investment Services: debt to operating revenue, debt to assessed valuation, and debt per capita.

#### **Ad Valorem Debt Capacity**

Monroe County does not currently use ad valorem debt financing. The Florida Constitution does not limit the amount of ad valorem taxes a county may levy for the payment of bonds authorized by voters' referendum. The County is limited by Article VII, Section 9 of the Florida Constitution to a maximum levy of 10 mills per \$1.00 of the assessed value of real estate and tangible personal property for purposes other than the repayment of voted bonds. The County's countywide millage is below the statutory limit.

There are several different types of debt incurred by cities and counties in Florida, including general obligation debt, revenue debt and other debt including long-term leases and government loans. Following are descriptions of Monroe County's outstanding debt issues:

<u>Sales Tax Revenue Bonds – 1998 (91)</u> - The Sales Tax Bonds issued in 1991 and re-financed in 1998 to finance construction of the County Detention Center located on Stock Island. These bonds are being repaid from a local option one cent sales tax.

<u>Refunding Bonds - 1993 (88)</u> - Revenue Bonds issued in 1988 and re-financed in 1993 and 2002 to finance the building of the Marathon and Plantation Key jails and the Marathon Regional Service Center. These bonds are being repaid from state shared revenues.

**Solid Waste Revenue Bonds - 1991 (80)** - Revenue Bonds issued in 1980 and refinanced in 1985, 1991, and 2002 to purchase of solid waste incinerators and finance Cudjoe Key, Long Key and Key Largo landfill closures. These bonds are being repaid from solid waste assessment fees.

**2003** Revenue Bonds- Revenue bonds issued in 2003 to finance construction of the Marathon Courtroom, Plantation Key Courtroom, Upper Keys Government Center, Big Pine Fire/ EMS, Conch Key Fire/ EMS, Key Largo North Fire, Ocean Reef Fire/ Ambulance Replacement, Tavernier Fire, & Medical Examiner Facility capital projects. These bonds are being repaid from the One Cent Infrastructure Surtax.

### **Debt Service Budget Summary**

#### **Refinancing of Debt**

Management continually monitors the County's debt portfolio for opportunities to refinance or refund outstanding debt, as market conditions and debt covenants allow, in order to maximize financing cost savings. In 1993, Monroe County re-financed original revenue bond debt issued in 1983 and 1988. In 1998, Monroe County refinanced the Sales Tax Revenue Bonds – 1991, and in 2002, Monroe County refinanced the Refunding Bonds- 1993 (88), and the Solid Waste Revenue Bonds-1991 (88).

#### **Bond Ratings**

Moody's Investors Service grades the investment quality of municipal bonds from the highest quality which is "Aaa" to the lowest credit rating, which is "C". Standard & Poor's rating service grades from "AAA" the highest; to "D" which is the lowest. Monroe County bonds have historically been rated "Aaa" and "AAA" from Moody's Investor Service and Standard & Poor's Corporation, respectively.

# **Debt Service Summary by Type**

	Amount Issued	9/30/2002 Gross Debt Outstanding	9/30/2002 Less Debt Reserves	9/30/2002 Net Debt Outstanding	Date of Interest Maturity Rate		
General Obligation Bonds:							
	\$ -	\$ -	\$ -	\$ -	N/A		
Non Ad-Valorem Supported Debt:							
Sales Tax Revenue Bonds - 1998 (91)	42,415,000	8,885,000	90,000	8,795,000	4/1/2004 3.77%		
Refunding Bonds - 1993 (88)	7,230,000	3,495,144	300,000	3,195,144	10/1/2008 2.96%		
Infrastructure Sales Surtax Rev, 2003	28,006,441	28,006,441	-	28,006,441	4/1/2018 3.57%		
Self-Supporting Debt:							
Solid Waste Refunding Bonds - 1991	4,863,857	4,863,857	415,636	4,448,221	10/1/2011 3.60%		
Total	\$ 82,515,297	\$ 45,250,441	\$805,636	\$ 44,444,805			

## **Debt Service Schedule**

Bond	Sales Tax Revenue Bond Bonds -1998 (91)		Refunding Bonds- 1993 (88)			Solid Waste Refunding Bonds 1991			
Year	Principal	Interest	<u>Total</u>	<u>Principal</u>	Interest	<u>Total</u>	Principal	Interest	<u>Total</u>
2003	\$4,360,000	\$258,184	\$4,618,184	\$541,359	\$103,456	\$644,815	\$323,087	\$110,692	\$433,778
2004	\$4,525,000	\$87,672	\$4,612,672	\$556,045	\$87,432	\$643,477	\$423,468	\$130,291	\$553,760
2005	-	-	-	\$571,254	\$70,973	\$642,227	\$437,909	\$115,851	\$553,760
2006	-	-	-	\$590,663	\$54,064	\$644,727	\$452,841	\$100,918	\$553,760
2007	-	-	-	\$609,146	\$36,580	\$645,727	\$468,283	\$85,476	\$553,760
2008	-	-	-	\$626,677	\$18,550	\$645,227	\$484,252	\$69,508	\$553,760
2009	-	-	-				\$500,765	\$52,995	\$553,760
2010	-	-	-				\$517,841	\$35,919	\$553,760
2011	-	-	-				\$535,499	\$18,261	\$553,760
2012									
2013									
2014									
2015									
2016									
2017									
2018									
Total	\$8,885,000	\$345,856	\$9,230,856	\$3,495,144	\$371,055	\$3,866,199	\$4,143,945	\$719,911	\$4,863,857

# **Debt Service Schedule**

Dond	Infrastructure Sales Surtax Bond Series 2003				Total Debt Service				
Year	<u>Principal</u>	Interest	<u>Total</u>	ı	<u>Principal</u>	<u>Interest</u>	<u>Total</u>		
2003	\$0	\$0	\$0		\$5,224,446	\$472,332	\$5,696,778		
2004	1,105,000	683,696	1,788,696		\$6,609,513	\$989,091	\$7,598,604		
2005	1,145,000	652,230	1,797,230		\$2,154,162	\$839,054	\$2,993,216		
2006	1,170,000	629,330	1,799,330		\$2,213,504	\$784,312	\$2,997,816		
2007	1,205,000	605,930	1,810,930		\$2,282,430	\$727,987	\$3,010,416		
2008	1,240,000	581,830	1,821,830		\$2,350,929	\$669,888	\$3,020,816		
2009	1,285,000	552,070	1,837,070		\$1,785,765	\$605,065	\$2,390,830		
2010	1,335,000	516,733	1,851,733		\$1,852,841	\$552,651	\$2,405,492		
2011	1,385,000	476,683	1,861,683		\$1,920,499	\$494,943	\$2,415,442		
2012	1,445,000	431,670	1,876,670		\$1,445,000	\$431,670	\$1,876,670		
2013	1,505,000	382,540	1,887,540		\$1,505,000	\$382,540	\$1,887,540		
2014	1,575,000	329,865	1,904,865		\$1,575,000	\$329,865	\$1,904,865		
2015	1,645,000	273,165	1,918,165		\$1,645,000	\$273,165	\$1,918,165		
2016	1,720,000	212,300	1,932,300		\$1,720,000	\$212,300	\$1,932,300		
2017	1,805,000	147,800	1,952,800		\$1,805,000	\$147,800	\$1,952,800		
2018	1,890,000	75,600	1,965,600		\$1,890,000	\$75,600	\$1,965,600		
Total	\$21,455,000	\$6,551,441	\$28,006,441		\$37,979,089	\$7,988,263	\$45,967,352		